

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Theodore C. Briggs et al.

Confirmation No.:

Application No.: TBA

Examiner: TBA

Filing Date: Herewith

Group Art Unit: TBA

Title: MEMORY CONTROLLER CONNECTION TO RAM USING BUFFER INTERFACE

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

() under 37 CFR 1.97(c) together with either a:
() Statement under 37 CFR 1.97(e), or
() a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e)(1) or (2), and
() a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EL998873781US

Date of Deposit 01/12/2004

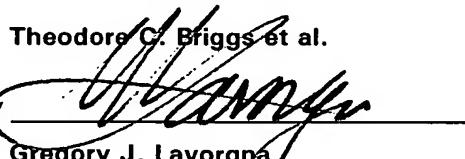
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By 

Typed Name: Michelle D. Sebastian

Respectfully submitted,

Theodore C. Briggs et al.

By 

Gregory J. Lavorgna

Attorney/Agent for Applicant(s)
Reg. No. 30,469

Date: 01/12/2004

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY. DOCKET NO. 200313645-1	APPLICATION NO.	CONFIRMATION NO.
		APPLICANT The d re C. Briggs t al.		
		FILING DATE H r with	GROUP TBA	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,226,144	07/1993	Moriwaki , et al.	
	1B	5,829,040	10/1998	Son	
	1C	5,966,728	10/1999	Amini, et al.	
	1D	6,122,659	09/2000	Olnowich	
	1E	6,122,712	09/2000	Torii	
	1F	6,298,418	10/2001	Fujiwara, et al.	
	1G	6,490,660	12/2002	Gilda, et al.	
	1H	6,564,302	05/2003	Yagi, et al.	
	1I	6,564,306	05/2003	Dugan, et al.	
	1J	6,591,348	07/2003	Deshpande, et al.	
	1K	6,601,144	07/2003	Arimilli, et al.	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	
1R	
1S	

EXAMINER

DATE CONSIDERED

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Sheet 1 of 1

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		200313645-1		
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(Use several sheets if necessary)		The dore C. Briggs et al.		
		FILING DATE	GROUP	
		Herewith	TBA	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	6,629,205	09/2003	Cypher	
	1B	6,651,143	11/2003	Mounes-Toussi	
	1C				
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
	1K				

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